PTO/SB/08A (08-00)
Patent and rademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known				
Application Number	10/025,442			
Filing Date	December 18, 2001			
First Named Inventor	KEVIN M. MUKAI			
Group Art Unit	2812			
Examiner Name	Not Assigned			
Attorney Docket Number	4887P503			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.¹	U.S. Paten Number	t Document Kind Code ² (if known)	Name of Details	Date of Publication of Cited Document MM-DD-YYYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NOTE	P	5,772,773	3	Wytman	06-30-1998	
						
						RECEIVED
						AUG 2 9 2002
						4.5 2002
						TC 1700
	,					

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	\top
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶
			-,					Τ
		ļ						
		-		_ _				
		-						
							-	
								<u> </u>
		ļ						

Examiner Signature Um. a Nowell	Date Considered 08/08/03

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.